

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Friday, April 5th 2019
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

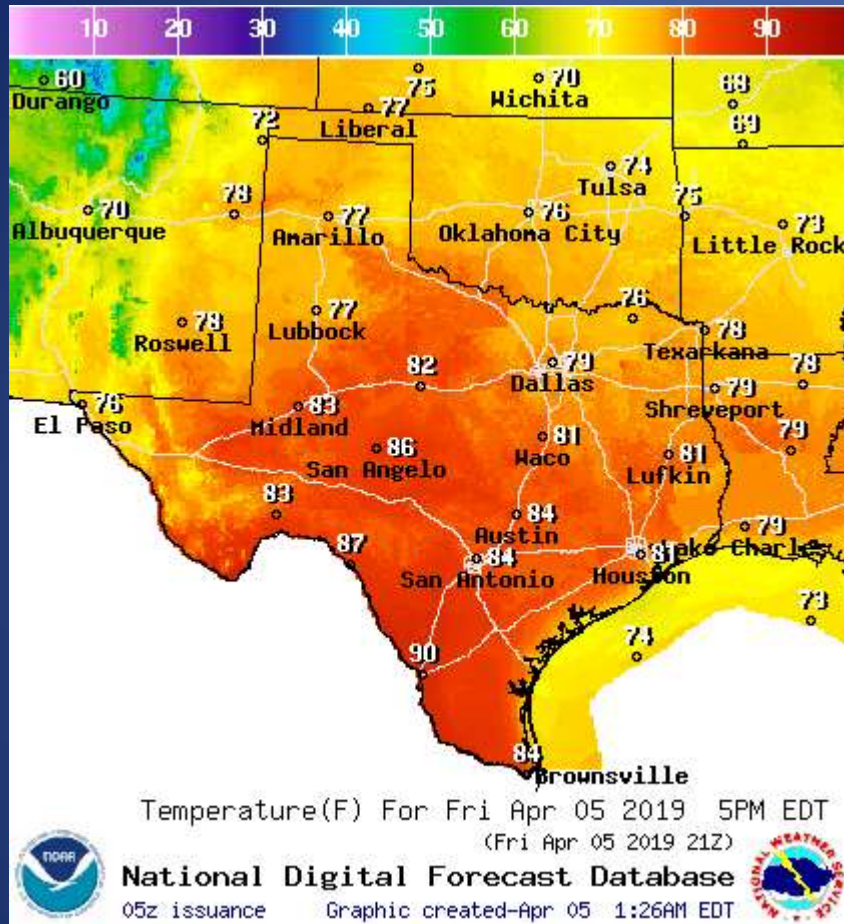
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
04/04/19	Initial Report of a Road Closure (SH 194)	Hale County	N
04/04/19	Final Report of a Road Closure (SH 194)	Hale County	Y
04/04/19	Silver Alert Activation for the Bell County Sheriff's Office	Bell County	N
04/04/19	Initial Report of the McConahay Wildfire	Jack County	N
04/04/19	Preliminary Earthquake Report (M2.6)	Reeves County	Y
04/04/19	Update Report of the McConahay Wildfire	Jack County	N
04/04/19	Initial Report of a Road Closure (High Street)	Longview/Gregg County	N
04/04/19	Initial Report of a 911 System Outage	Henderson County	N
04/05/19	Final Report of a 911 System Outage	Henderson County	Y

Informational Products

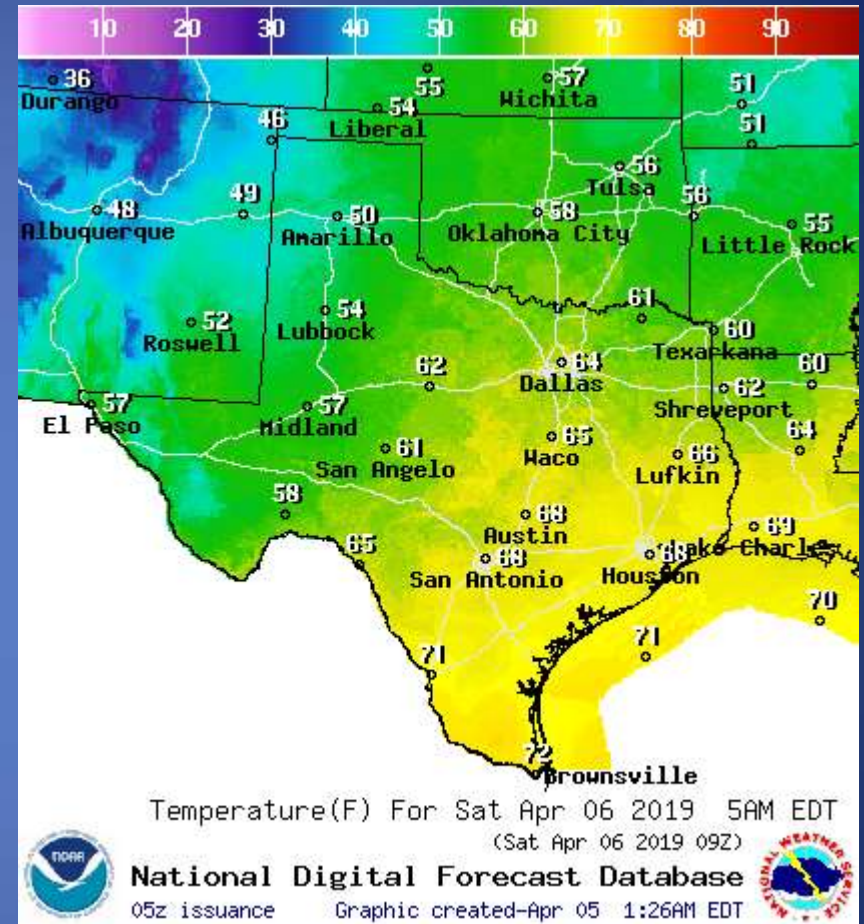
Distributed by the State Operations Center

DATE	SUBJECT
04/04/19	NWS El Paso - Weather Hazards Outlook for Thursday, April 4th, 2019
04/04/19	NWS Fort Worth - Update: Heavy Rain/Severe Potential This Weekend
04/04/19	Statewide Pre-Planned Events List for April 4, 2019
04/04/19	Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of 4 April 2019
04/04/19	West Gulf River Forecast Center: The Return of Locally Heavy Rainfall
04/04/19	NWS Lake Charles LA - Weather Update Brief
04/05/19	Daily NWS Threat Brief for Friday, April 5, 2019 for FEMA Region 6
04/05/19	NWS Houston - Weekend Severe Weather Potential
04/05/19	NWS Austin/San Antonio - Update: Strong to Severe Thunderstorms Possible Tonight-Saturday, May Linger into Sunday

Weather Forecast

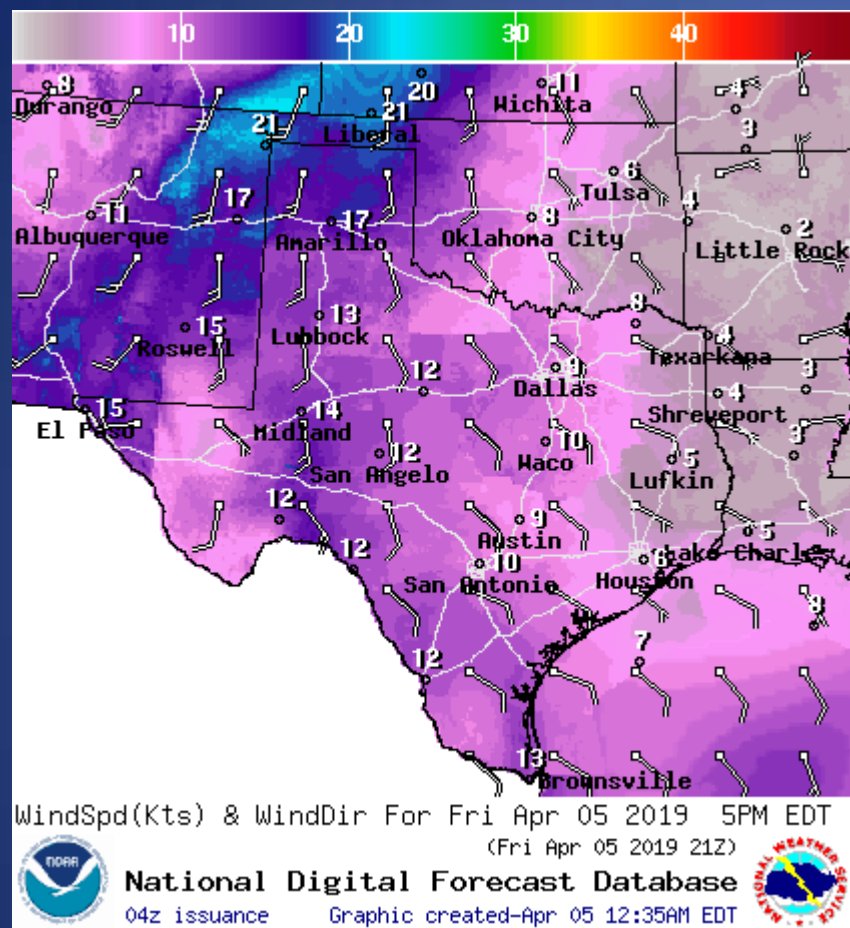


Highs

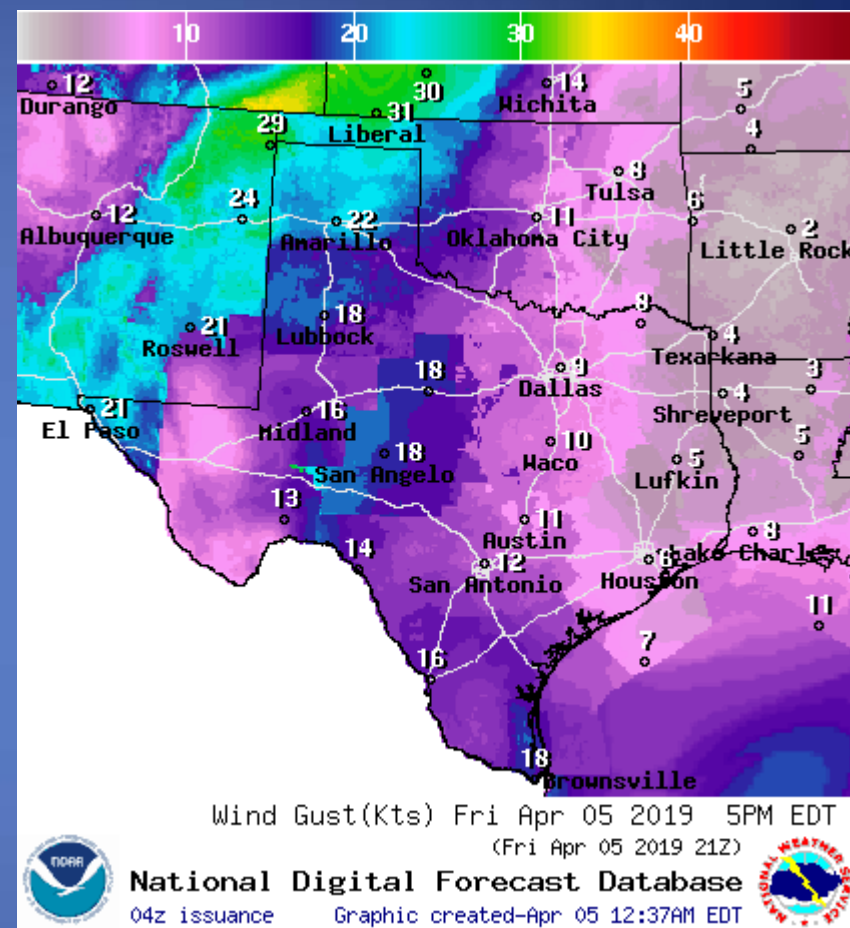


Lows

Weather Forecast



Wind Speeds



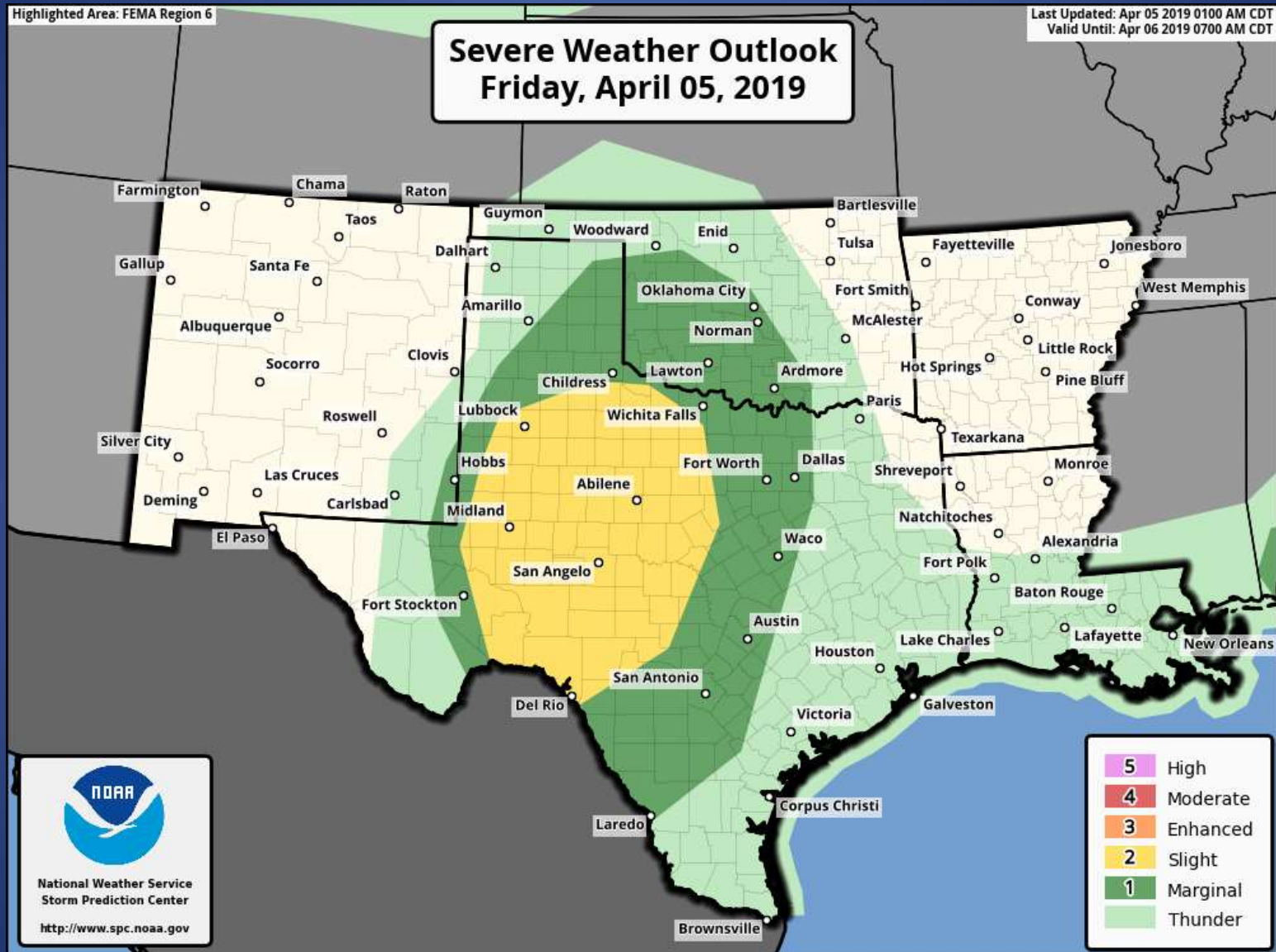
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Apr 05 2019 0100 AM CDT
Valid Until: Apr 06 2019 0700 AM CDT

Severe Weather Outlook Friday, April 05, 2019



Hazardous Weather

Severe Chances (mainly) Tonight

Strong to marginally severe storms possible

Weather Forecast Office
Amarillo, TX
Issued Apr 05, 2019 5:15 AM CDT



Best chance for strong to marginally severe storms in hatched area.

Storm Threats:

Wind speeds: 50-60mph

Hail: Upwards near a quarter



f t NWSAmarillo

weather.gov/ama

Strong to marginally severe thunderstorms possible later today. Could start as early as late afternoon, with the better chances tonight. Best chance for strong to marginally severe storms will be across the east and southeast.

Severe Storms Possible Late Friday

Timing: Friday Night

Weather Forecast Office
Norman, OK
Issued Apr 05, 2019 7:59 AM CDT



Tornado Potential

High

Medium

Low

Very Low

Maximum Hail Size

Up to Softball

Up to Baseball

Up to Golf ball

Up to Quarter

Maximum Wind Speed

80 + mph

60 – 80 mph

Up to 60 mph



f t NWSNorman

weather.gov/norman

A few strong to severe storms will be possible Friday evening and overnight, mainly across the southern half of Oklahoma and in north Texas.

Hazardous Weather

Severe Weather Outlook

This afternoon and evening

Weather Forecast Office
Midland/Odessa, TX
Issued April 5, 2019 2:01 AM CT



Threats:



Isolated
Large Hail



60 mph
Wind Gusts



Frequent
Lightning

Preparedness Actions

+ Always have a severe weather safety plan in place no matter what category your area is in.

+ Have multiple ways to receive warnings.

Thunderstorms No severe storms expected	1 – Marginal Isolated severe storms possible	2 – Slight Scattered severe storms possible
3 – Enhanced Numerous severe storms possible	4 – Moderate Widespread severe storms likely	5 – High Widespread severe storms expected



f t y NWSMidland

weather.gov/maf

Thunderstorms will be possible late this afternoon and tonight. Some may be severe, accompanied by large hail and damaging winds. An isolated tornado can not be ruled out.

Severe T-Storms Possible Late Today-Sat Morning

Weather Forecast Office
San Angelo, TX
Issued April 5, 2019 2:41 AM CT



What:

Thunderstorms likely.
Some storms could be
strong to severe.

When:

Late This Afternoon
through Saturday Morning

Where:

West Central Texas

Threats:

- Large Hail
- Damaging Winds
- Deadly Lightning
- Isolated Tornado
- Locally Heavy Rainfall

Legend:

- Slight
- Marginal

Severe Thunderstorm Risk 4 PM Today - 7 AM Saturday



f t y NWSSanAngelo

weather.gov/sjt

Severe weather is looking more likely across West Central Texas beginning late this afternoon and persisting into Saturday morning. Some storms may become strong to severe with the main threats being: large hail, damaging winds and deadly lightning. An isolated tornado can NOT be ruled out.

Hazardous Weather

Weekend Hazardous Weather

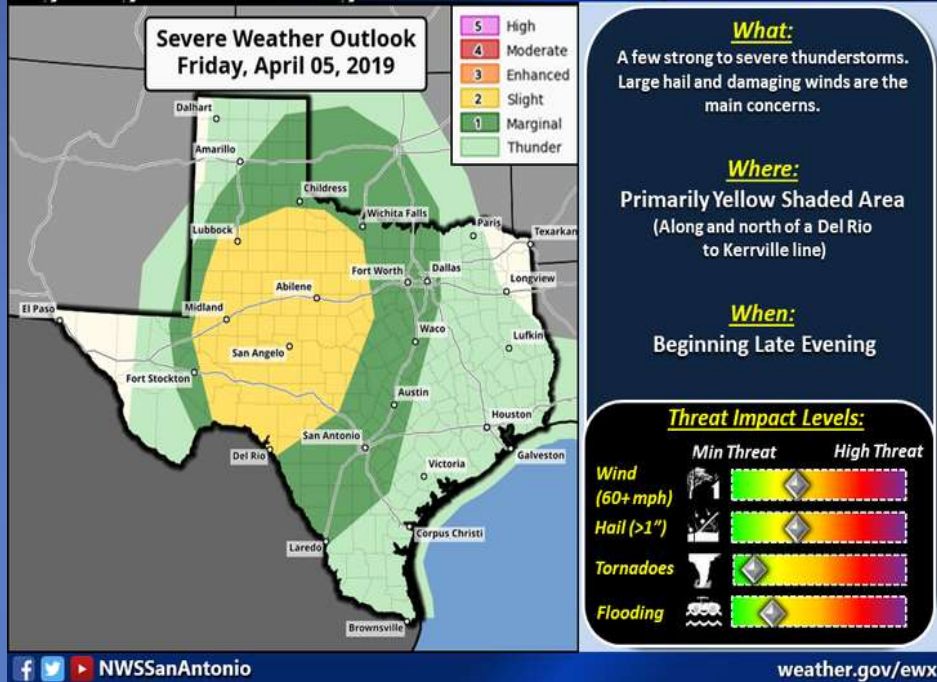
Weather Forecast Office
Fort Worth, TX
Issued April 5, 2019 6:00 AM CT



A stormy weather pattern develops across the area this weekend. Showers and storm chances will increase on Saturday and Sunday with the threat for strong to severe storms across the highlighted area. Hail and damaging winds will be the main hazards, but we can't rule out an isolated tornado. Heavy rain may cause minor flooding, especially east of the I-35 corridor.

Strong to Severe Storms Possible Beginning Late This Evening

Weather Forecast Office
Austin/San Antonio
Issued April 5, 2019 6:12 AM CT

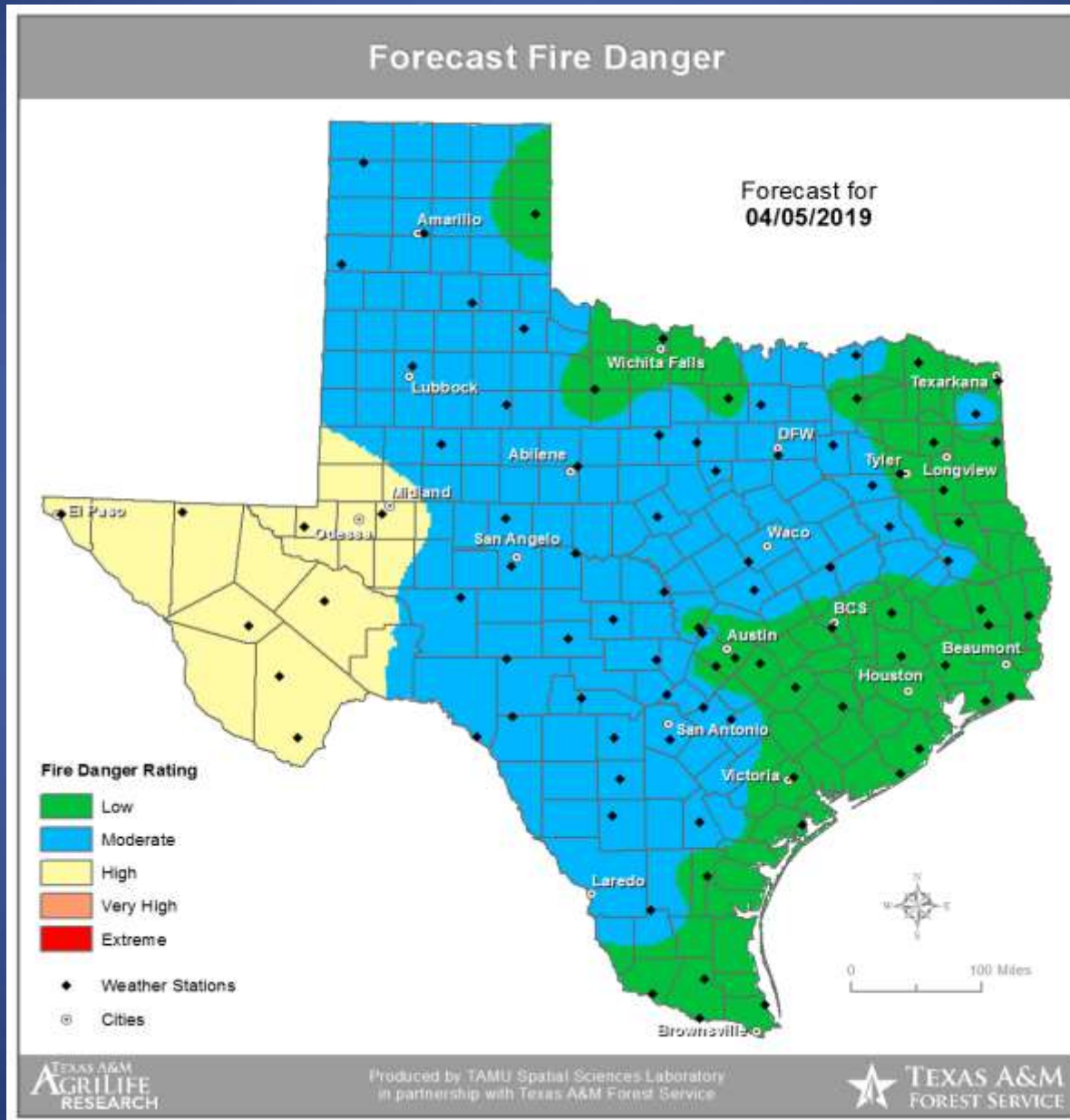


Strong to severe thunderstorms are possible beginning late this evening, mainly along and north of a Del Rio to Kerrville line. The primary threats include large hail and damaging straight line winds.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/04/19	Flood Warning	Sabine River Near Deweyville affecting Newton and Orange Counties
04/04/19	Severe Thunderstorm Warning	Angelina, Jasper, Newton and Tyler Counties

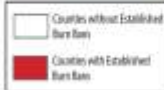
Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

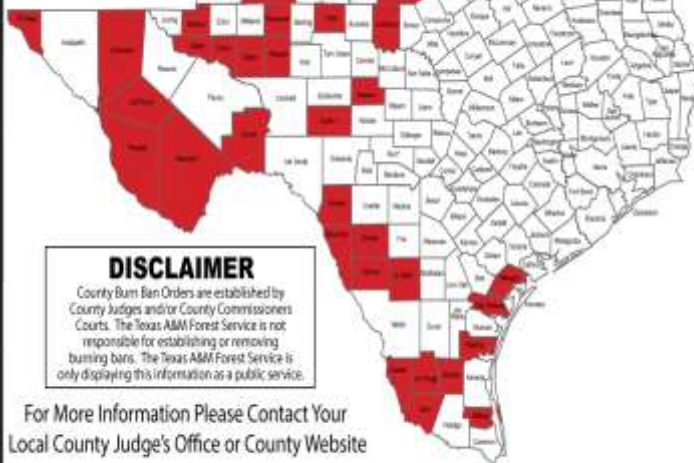
April 04, 2019



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 54

Armstrong
Bailey
Bayler
Brewster
Brice
Brooks
Callahan
Castro
Childress
Cochran
Coke
Coleman
Cone
Crosby
Cullbertson
Dimmit
Donley
Eastland
El Paso
Garza
Glasscock
Hall
Howard
Jeff Davis
Jim Hogg
Kinney
Kuback
La Salle
Lipscomb
Martin
Maverick
Menard
Oldham
Parker
Potter
Presidio
Randall
Reagan
Refugio
San Patricio
Shackelford
Sherman
Starr
Sutton
Tarrant
Throckmorton
Upton
Ward
Willacy
Winkler



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

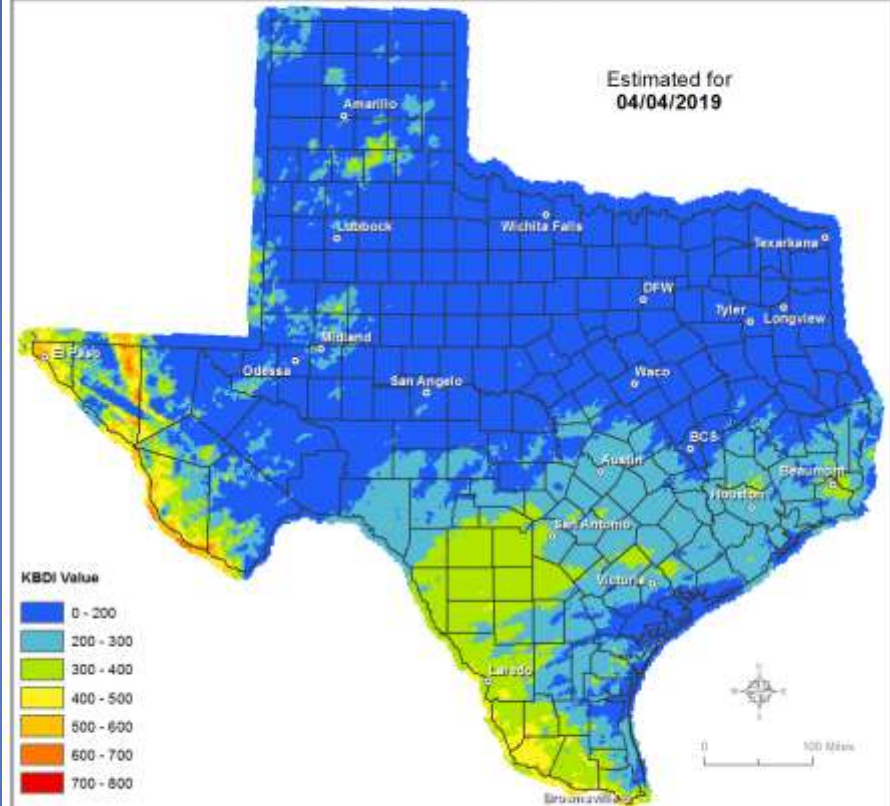
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrhp.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban color is always a Red Flag Warning
* Burn Ban color is always a Red Flag Warning

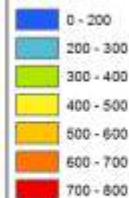
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
04/04/2019



KBDI Value



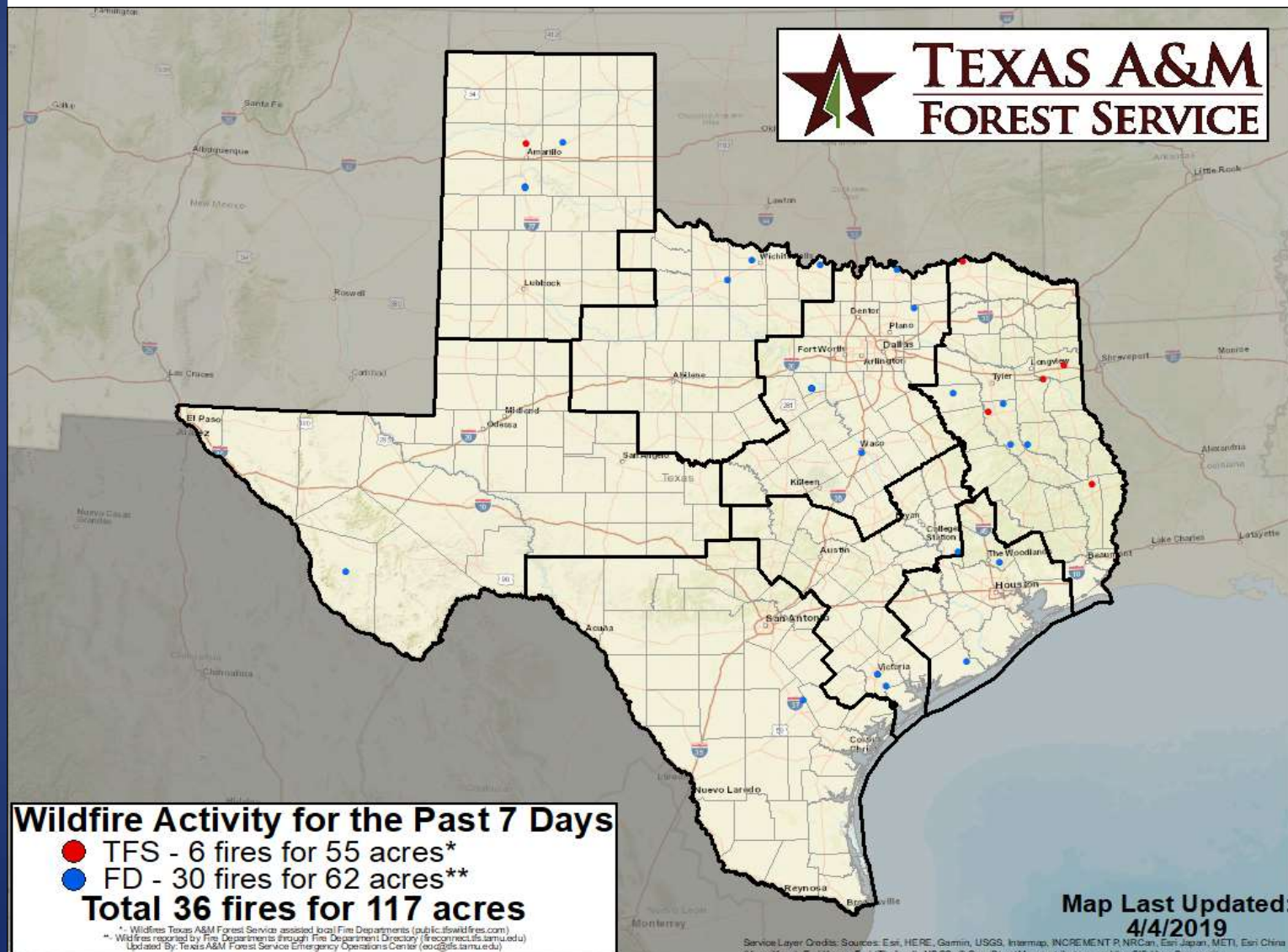
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 72 (+2) fires and 17,060 (+11) acres destroyed this year. There are 54 (no change) counties with burn bans. The Keetch–Byram Drought Index list 2 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
03/06/19	05/01/19	Community Emergency Response Team (CERT) Course	G-317	Austin
03/23/19	04/06/19	Community Emergency Response Team (CERT) Course	G-317	Fort Worth
03/30/19	04/13/19	Community Emergency Response Team (CERT) Course	G-317	Wimberley
04/02/19	04/05/19	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates	H-503	Robstown
04/02/19	04/05/19	Debris Management	G-202	Fredericksburg
04/05/19	04/05/19	Introduction to Radiological/Nuclear WMD Operations Course	AWR-140	Fort Worth
04/05/19	04/05/19	Introduction to Radiological/Nuclear WMD Operations Course	AWR-140	Fort Worth

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/05/19	04/05/19	San Marcos Office of Emergency Management	Functional: EOC Scalability Exercise

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 th Texas Legislature
04/05/19	04/06/19	Somerville	Chili Fest
04/05/19	04/05/19	Houston	Houston Astros MLB Game